TITLE

COMPATIBILITY IMPROVEMENT IN AROMATIC POLYESTERS WITH MINERAL FILLERS

ABSTRACT OF THE DISCLOSURE

Liquid crystalline polymers (LCP) with relatively high melting points are prepared by a process which includes solid state polymerization of a (pre)polymer, which contains alkali metal cations, to raise the LCP molecular weight. The presence of the alkali metal cations in the (pre)polymer usually results in a final polymer with less color and/or a higher melting point. The LCPs are useful as molding resins and for films.

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